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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE

67562.000058 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

ATTORNEY'S DOCKET NUMBER PRIORITY DATE CLAIMED

April 13, 2004

PCT/EP2005/003893 TITLE OF INVENTION OR THE PRODUCTION OF HOLLOW ELEMENTS, HOLLOW ELEMENT

April 13, 2005

METHOD FOR THE PRODUCTION OF HOLLOW ELEMENTS, HOLLOW ELEMENT, ASSEMBLY PIE	CE, AND FOLLOW-ON COMPOSITE TOOL FOR CARRYING OUT SAID METHOD	
applicant(s) For Do/Eo/us BABJ, Jirí, VIETH, Michael and HUMPERT, Richard		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
 This is a FIRST submission of items concerning a submission under 35 	U.S.C. 371.	
2. This is a SECOND or SUBSEQUENT submission of items concerning a	submission under 35 U.S.C. 371.	
 This is an express request to begin national examination procedures (3: (5), (6), (9) and (21) indicated below. 	U.S.C. 371(f)). The submission must include items	
 The US has been elected (Article 31). 		
 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 		
 a. s attached hereto (required only if not communicated by the 	International Bureau).	
 b. has been communicated by the International Bureau. 		
c. is not required, as the application was filed in the United Sta	tes Receiving Office (RO/US).	
 An English language translation of the International Application as file 	d (35 U.S.C. 371(c)(2)).	
a. is attached hereto.		
 b. has been previously submitted under 35 U.S.C. 154(d)(4). 		
 Amendments to the claims of the International Application under PCT 	Article 19 (35 U.S.C. 371(c)(3))	
a. are attached hereto (required only if not communicated by	the International Bureau).	
 b. An have been communicated by the International Bureau. 		
c. have not been made; however, the time limit for making su	ch amendments has NOT expired.	
d. have not been made and will not be made.		
 An English language translation of the amendments to the claims un 	ler PCT Article 19 (35 U.S.C. 371(c)(3)).	
 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (une 	xecuted)	
 An English language translation of the annexes of the International P Article 36 (35 U.S.C. 371(c)(5)). 	eliminary Examination Report under PCT	
Items 11 to 20 below concern document(s) or information included:		
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. An assignment document for recording. A separate cover sheet in co	npliance with 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.		
14. An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.	
18. A second copy of the published International Application under 35 U.	s.C. 154(d)(4).	
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, to the process at approximate comments by specimens of 30 door the second of the secon

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d. 🗆	A check in the amount of \$\frac{1}{2}\$ to cover the abov Please charge my Deposit Account No. <u>50-2536</u> in the amount of \$\frac{1}{2}\$ duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees whit Account No. <u>50-2536</u> A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this to be included on this form. Provide credit card information and authorization to the USPTO. However, when paying the basic national fee, the PTO-208 form a divided that this is not recommended and by doing so your credit card divided that this is not recommended and by doing so your credit card	1125.00 to cover the above fees. ch may be required, or credit any overpayment to Deposit mm may become public. Credit card information should not on pTT0-2038. The PT0-2038 should only be mailed or faxed 38 may NOT be faxed to the USPTO. s a PDF along with your EFS-Web submission. Please be information may be displayed via PAIR. To protect your
information, it is recommended paying fees online by using the electronic payment method. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed		
and grar	nted to restore the International Application to pending status.	0 00
	LL CORRESPONDENCE TO:	Olfle Servido
Hunto Intel 1900 Washi (212)	e C. Rzucidlo n & Williams LLP lectual Property Dept./New York K Street, N.W. nton, D.C. 20006 309-1214 309-1100 (fax)	SIGNATURE Eugene C. Rzucidlo NAME 31.900 REGISTRATION NUMBER
(212)	JU3-1100 (1dx)	

PTO-1390 (Rev. 09-2006)

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) PCT/FP2005/003893 67562,000058 20. Other items or information: Application Data Sheet (4 pages) PTO USE ONLY The following fees have been submitted CALCULATIONS 300.00 22. Examination fee (37 CFR 1.492(c)) \$ 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations..... 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 s 400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority...... International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations.....\$500 \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE \$ CLAIMS \$ 1150.00 Total claims - 20 = 23 x \$50 43 \$ 200.00 - 3 = 1 \$200 Independent claims 4 ¥ MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 TOTAL OF ABOVE CALCULATIONS = \$ 2250.00 Applicant claims small entity status, See 37 CFR 1,27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1125.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$1125.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)), The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property TOTAL FEES ENCLOSED = \$ 1125.00 Amount to be \$ refunded: Amount to be \$ charged

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